

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	30	((suture thread filament) and (barb\$3 cut\$3 scor\$3) and (underside bas\$2) same (concave (arcuate curved)) and (angle)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/09/12 01:57
S1	3371	606/222-232.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/30 12:36
S2	317234	(suture thread filament) and (barb\$3 cut\$3 scor\$3 mold\$3 mould\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/30 12:37
S3	1914	S1 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/30 12:37
S4	110	"1248825"   "20030149447"   "20040060410"   "20040088003"   "3123077"   "3123077"   "3646615"   "3833972"   "3981051"   "0030354"   "3918455"   "4069825"   "4198734"   "4316469"   "4493323"   "4895148"   "4950285"   "4069825"   "4316469"   "4950285"   "5084063"   "5102421"   "5112344"   "5123919"   "5217494"   "5224946"   "5341922"   "5342376"   "5372146"   "5374268"   "5411523"   "5500000"   "5520691"   "5601557"   "5683417"   "5931855"   "5984933"   "5084063"   "5102421"   "5112344"   "0514520"   "5141520"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/30 12:38

		"5224946"   "5330503"   "5341922"   "5372146"   "5411523"   "5500000"   "5520691"   "5601557"   "5683417"   "5984933"   "6027523"   "6083244"   "6241747"   "6251143"   "6270517"   "6599310"   "6645226"   "6027523"   "6083244"   "6478809"   "0879758"   "00000GB"   "RE37963").PN.				
S5	381	24/447,449,452.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/30 12:58
S6	43	((JEFFREY) near2 (LEUNG)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/30 15:13
S7	25	((GREGORY) near2 (RUFF)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/30 15:13
S8	17	((MATTHEW) near2 (MEGAPO)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/30 15:13
S9	2	("6848152").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/30 15:16
S10	31	("20030149447"   "2355907"   "2572936"   "2866256"   "3003155"   "3123077"   "3716058"   "4635637"   "5123913"   "5222976"   "5269783"   "5342376"   "5374268"   "5425746"   "5425747"   "5450860"   "5500000"   "5584859"   "5931855"   "6241747"   "6443962"). PN. OR ("6848152"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/30 15:16
S11	66	("0920808"   "1768624"   "2058020"   "2190883"   "2974378"   "3121366"   "3123077"   "3166072"   "3477334"   "3494006"   "3522637"   "3748701"). PN. OR ("3981051"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/30 15:23

S12	184	("0306479"   "0389660"   "0579831"   "1988233"   "2794981"   "2881762"   "2897561"   "2900696"   "3009852"   "3166072"   "3210820"   "3326217"   "3357296"   "3494006"   "3570497"   "3577601"   "3683927"   "3744495"   "3802438"   "3857396"   "3875648"   "3981051"   "4006747"   "4038725"   "4060089"   "4235238"   "4259959"   "4294255"   "4326531"   "4400833"   "4402445"   "4454875"   "Re27391").PN. OR ("4548202").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/30 15:28
S13	6	((("20040030354") or ("6599310") or ("5123911"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/21 16:53
S14	2	("20030149447").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/21 17:20
S15	395	24/447,449,452.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/09 08:54
S16	3543	606/222-232.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/09 08:54
S17	329993	(suture thread filament) and (barb\$3 cut\$3 scor\$3 mold\$3 mould\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/09 08:54
S18	2044	S16 and S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/09 08:54

S19	3723	606/222-232.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/25 14:28
S20	343726	(suture thread filament) and (barb\$3 cut\$3 scor\$3 mold\$3 mould\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/25 14:28
S21	400	24/447,449,452.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/25 14:29
S22	2191	S19 and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 14:30
S23	104	S21 and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 14:30
S24	866	606/222-227.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/25 14:40
S25	2979	606/228-232.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/25 14:41
S26	1879	S20 and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 14:41

S27	398	S20 and S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 14:41
S28	123	((suture thread filament) and (barb\$3 cut\$3 scor\$3) and (underside bas\$2) same (concave (arcuate curved))).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/09/11 17:16

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	124	((suture thread filament) and (barb\$3 cut\$3 scor\$3) and (underside bas\$2) same (concave (arcuate curved))).clm.	US-PGPUB; USPAT; UPAD	OR	OFF	2011/09/12 01:54
L2	30	((suture thread filament) and (barb\$3 cut\$3 scor\$3) and (underside bas\$2) same (concave (arcuate curved)) and (angle)).clm.	US-PGPUB; USPAT; UPAD	OR	OFF	2011/09/12 01:54
L3	11	((suture thread filament) and (barb\$3 cut\$3 scor\$3) and (underside bas\$2) same (concave (arcuate curved)) and (angle) and rang\$3).clm.	US-PGPUB; USPAT; UPAD	OR	OFF	2011/09/12 01:55

9/ 12/ 2011 2:30:30 AM

C:\ Documents and Settings\nguyen32\ My Documents\ EAST\ Workspaces\ 10065279 barbed suture.wsp